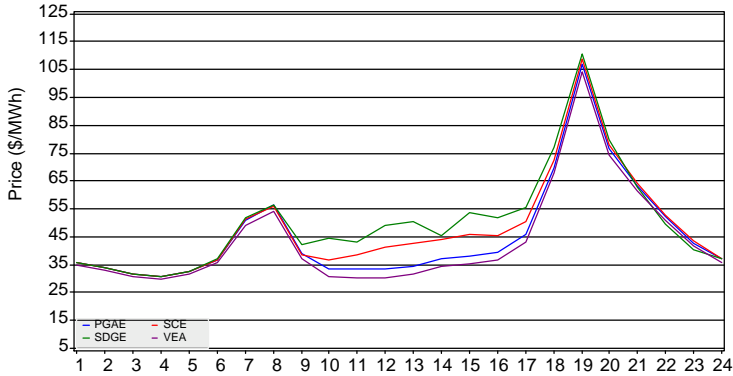


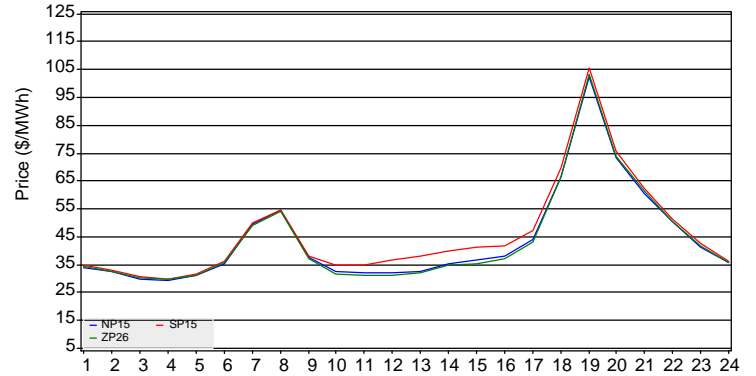
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(Note: An explanation of all metrics is available in the Day-Ahead Daily Market Watch Metric Catalog at <http://www.caiso.com/Documents/Day-AheadDailyMarketWatchMetricCatalog.pdf>)

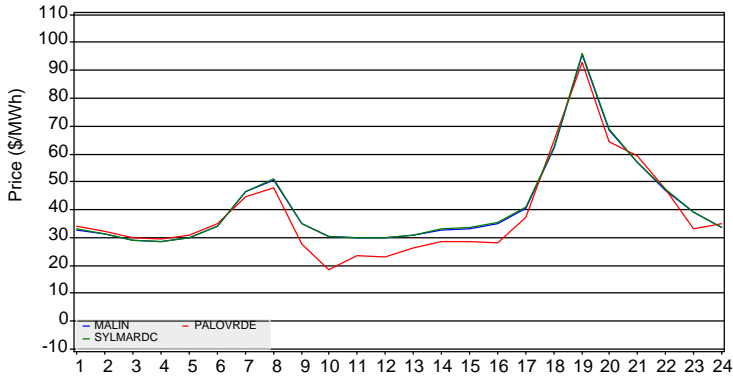
**IFM Default LAP LMPs**



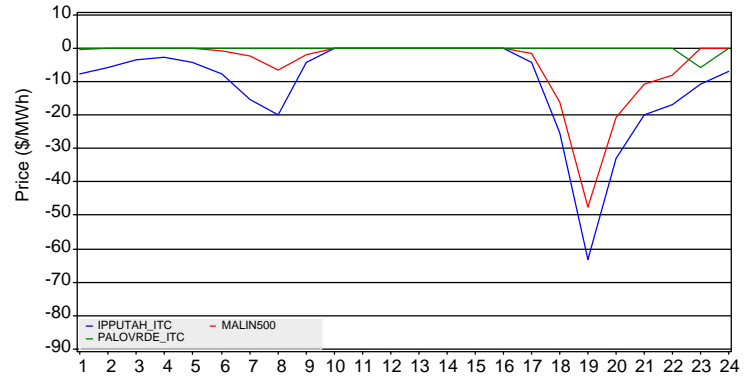
**IFM Trading Hub LMPs**



**Selected IFM Tie Point LMPs**



**Selected IFM Intertie Shadow Prices**



**IFM LMP Statistics for On-Peak and Off-Peak Hours (\$/MWh)**

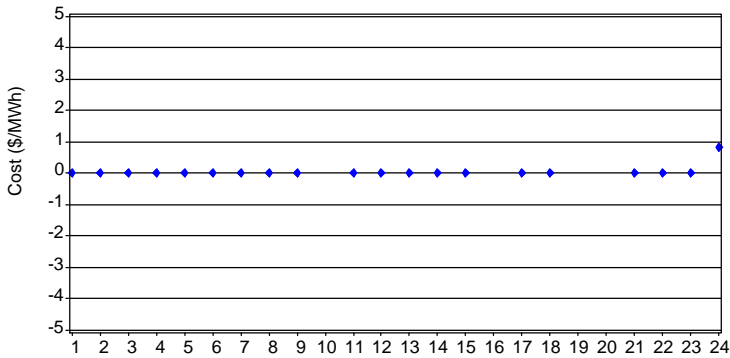
	NP15			SP15			ZP26			PG&E			SCE			SDGE			VEA		
	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min
<b>OFF</b>	41.24	33.67	29.14	42.53	34.38	29.99	41.57	33.90	29.59	42.80	35.19	30.78	43.79	35.26	30.69	40.21	34.95	30.74	41.73	34.09	29.85
<b>ON</b>	102.57	48.68	32.15	105.65	51.43	34.86	103.36	48.29	31.14	106.96	50.66	33.33	108.85	54.24	36.76	110.70	57.75	42.02	104.34	48.24	30.28

**Selected IFM Intertie Congestion Rents**

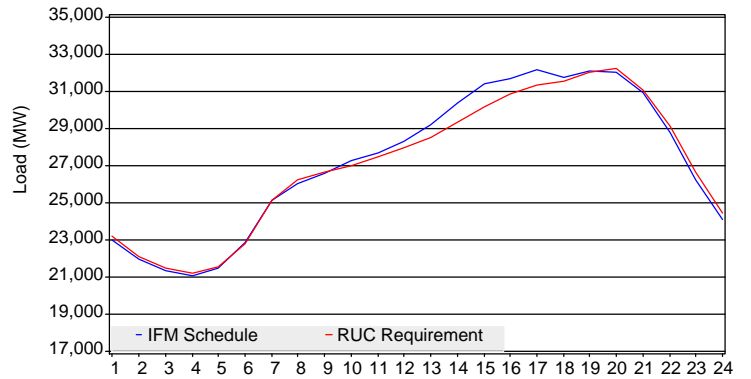
Inter-Tie	Import Rent	Export Rent	Total Rent	Total Rent Percent
MALIN500	\$241,140.62	\$0.00	\$241,140.62	78.57%
IPPUTAH_ITC	\$50,772.67	\$0.00	\$50,772.67	16.54%
PALOVRDE_ITC	\$14,995.49	\$0.00	\$14,995.49	4.89%

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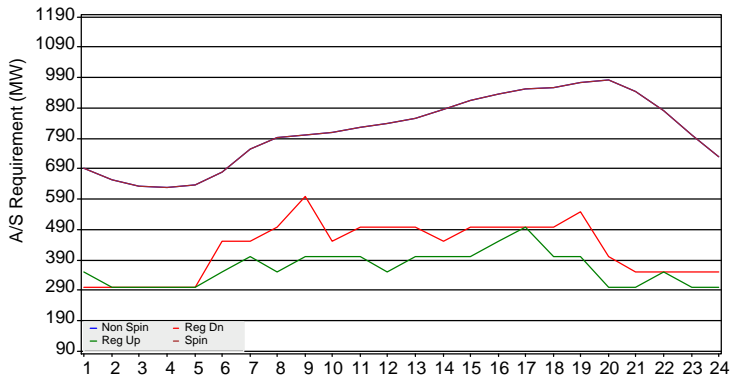
### RUC Cost to Underscheduled Load



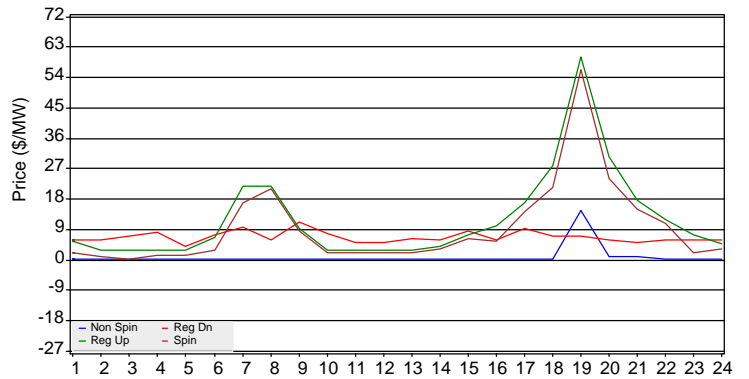
### IFM Cleared Quantity and RUC Requirement



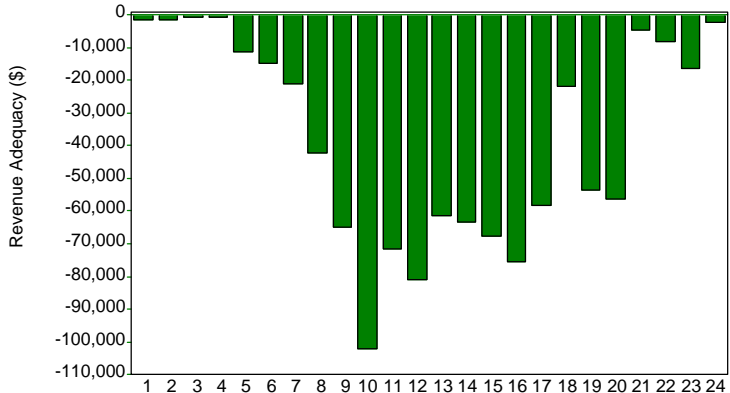
### A/S System Requirement



### A/S Average Price



### CRR Revenue Adequacy



### CRR Statistics

	18OCT2017	Cumulative
CONGESTION RENT	\$1,168,573.13	\$14,801,081.71
CRR PAYMENT	\$2,071,928.17	\$19,550,379.58
PERFECT HEDGE	.	\$448,604.98
CLAW BACK	.	\$27,213.70
CRR ADEQUACY	-\$903,355.03	-\$5,170,689.16
ADEQUACY RATIO	56.40%	74.01%
AUCTION REVENUES	.	\$4,905,532.94
BALANCE ACCOUNT	.	-\$265,156.22

\*The cumulative cost of perfect hedge is between 01OCT2017 and 15OCT2017

\*The cumulative cost of claw back is between 01OCT2017 and 15OCT2017